



KX-TG7644M

Link-to-Cell Bluetooth® Cellular Convergence Solution with 4 Handsets

- Link up to 2 Cell Phones¹
- Bluetooth Headset Capability¹
- Phonebook Copy from Cellular Phone via Bluetooth¹
- DECT 6.0 Plus Technology
- All-Digital Answering System
- Power Back-Up Operation (Handset)
- Reversible Handset Design
- Hands-Free Speakerphone on Base & Handset
- Smart Wall Mount
- Talking Caller ID^{2,3,4}
- Dial Keypad on Base
- Intelligent Eco Mode
- Range Boost
- Tone Equalizer
- Call Block^{2,5}
- Silent Mode

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Cell phone freedom meets home phone convenience.

Like using your cell phone at home but don't like carrying it around? Now you can make and receive cell phone calls through your multi-handset home phone system with the Bluetooth®-powered Panasonic Link-to-Cell*. Simply link your cellphone via Bluetooth to Link-to-Cell, and then make or receive cell phone calls through any of your comfortable, Panasonic home phone handsets.

Phonebook Transfer

Transfer up to 600 names and numbers from your cell phone to the built-in handset directory via Bluetooth.

Bluetooth Headset

Keeps the conversation going and your hands free.

Charge your cell phone where it gets the best reception

Simply place and charge your cell phone in an area of your home with the best reception and forget it. Calls to your cell phone will be routed to your home phone handsets so you won't miss cell phone calls.

Link up to 2 Cell Phones

You can register a second cell phone and assign it a distinctive ring tone, so when your home phone rings, you'll know who is being called.

DECT 6.0 Plus Technology [Exclusive Feature]

Takes the superb sound quality and outstanding range of DECT 6.0 phones to a new level. We've increased the frequency of error correction up to 80x, improving sound quality and extending transmission range.

Power Back-Up Operation (Handset) [Exclusive Feature]

What happens to your phone when there's a power outage? Nothing, with our 2011 models featuring Power Back-Up Operation so you can still make and receive calls when the power goes out.

Talking Caller ID

Hear who's calling from across the room. Panasonic phones featuring Talking Caller ID announce caller ID information in between rings so you don't have to stop what you're doing to answer unwanted calls.



Bluetooth® Convergence Solution

	KX-TG7644M	Specifications
General	Color	Metallic Gray
	Frequency / System	1.9 GHz / DECT 6.0
	Number of Channels	60 CH
	Number of Handsets (Capability)	Max 6HS
	LCD Language	English / Spanish
	Bluetooth Headset Capability	Y
	BT Headset Volume	1-8
	Phonebook Copy from Cellular Phone via Bluetooth	Y
	Call Block *2*5	Y (30)
	Silent Mode	Y
	Light-Up Indicator (Ringer / Charge Indicator)	Y (Amber)
	Ringer ID *2*3	Category (9 Category)
	Menu Operation	Y
	Intelligent Eco Mode	Y
Caller ID / Phonebook	Rubber Grip	Y
	Range Boost	Y
	Reversible Handset	Y
	Tone Equalizer	Y
	Power Backup Operation	Y
	Caller ID / Memory *2	Y / 50 items
	Call Waiting Caller ID *2	Y
	Talking Caller ID (Base & Handset) *2*3*4	Y
	Voice Mail *2	Y
	Chain Dial	Y
Handset Functions	LCD (Handset)	1.8 inch FullDot Mono 103 x 65 pixels
	LCD Backlit Color	White
	Lighted Handset Keypad	Y (Amber)
	Ringer Volume	6-Step + OFF
	Redial Memory (Handset)	5-History (Name*6 & Number)
	Hold	- (MENU / Soft key)
	Mute	Soft Key
	Receiver Volume (Talk Volume)	4-Step
	Intercom (Handset to Base)	Y
	Intercom (Handset to Handset)	Y
	Conference Call with Outside Line	Up to 3-Way (H/S-H/S-LINE)
	Clock / Alarm	Y / Y (Wake-up Alarm)
	Battery	Rechargeable Ni-MH Batteries (AAA x 2)
	Talk Time	13 hours (max) (in Eco mode on)
Base Functions	Standby Time	11 Days (max)
	Charge Time	7 Hours
	Headset Jack	Y
	Dial Keypad on Base	Y
	LCD (Base)	2-Line
	Base Phonebook Memory (Name & Number)	3050 items (16 char / 24 digits)
Answering System	Redial Memory (Base)	10 (TelNo, Name from Phonebook)
	Handset Locator	Y
	Ringer Volume	6-Step + OFF
	Wall Mountable	Y
	Answering System	Y
	Total Recording Time (ICM + GM + Memo)	About 18 min
Optional Handset	Message Alert (Light-Up Indicator)	Y
	Speaker Volume (Base Unit Speaker)	8-Step + OFF
	Remote Operation from Handset / Outside Line (DTMF)	Y / Y
	Call Screening	BS & HS (On)
	Optional Handset	TGA410 / TGA660
	Base Dimensions H x W x D (in.)	Approx. 5.3 x 6.3 x 7.1
	Handset Dimensions H x W x D (in.)	Approx. 6.8 x 1.9 x 1.3
	Charger Dimensions H x W x D (in.)	Approx. 1.7 x 2.9 x 3.1
	Base Weight (oz.)	Approx. 13.4

*1: Cell phone must have Bluetooth® capability and must be compatible to this cordless phone system. *2: Requires subscription to name-and-Number Caller ID, Call Waiting and/or Voice Mail service. *3: Requires registration in Phonebook function. *4: Name pronunciation may vary. *5: Requires number registration in the call block list. *6: Requires registration in Phonebook function. "Name" is displayed only when calling from the Phonebook or Caller List. ICM = Incoming Message, GM=Greeting Message

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Home and Business Communications

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Design and specifications subject to change without notice.